Manhole Inspection Summary N			Ma	anhole # S29M048	ВМН	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 29	M Node: 048	Status: Found		Insp Date: 12/15/08 1	0:06 AM	
Incomplete Comments				Crew: WJ,DH		
				Inspector: wjenkins Firm: PER		
				Firm: PER		
Location	Address: 773 Carroll St		(Cross Street: Scott St		
Manhole	Type: Junction	ocation: Roadway	(Ground Conditions: Dry		
	☐ Prev. Rehab \	Weather: Dry	S	Subject To Ponding: None		
Comments						
Cover	Chana Cinavian	Diameter 25	(:n) n m m t	h. O (in) Diet A/D Crede. O	/: \	
Cover	Shape: Circular	Diameter: 25. 6	(in.) Lengt	h: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Soun	d	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vente	d 🗌 Water Tight [☐ Water Ti	ght Insert		
Frame	Offset: 2 (in.)	Condition: Sound	☐ Crack	ked Leaks		
Chimney / Fra	me Adjustment	Exists Material: Brick	[☐ Parged Height:	6 (in.)	
Condition:	Sound Cracke	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	d			
Shape:	Circular Dia	meter: 48 (in.) Leng	th: 0 (in.)			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roo	ots		
Bench	✓ Exists Material: B	Brick	☐ Parged	d		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated Leaks 🗸 Debris	;	
Channel	Material: Brick	☐ Parge	d			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated Leaks Debris		
Steps	Count: 6 Missing:	0 Corroded				
Surcharge	Evidence Of Surch	narge Depth: 0 (f	t.) 🗌 Activ	e Surcharge Present		

Manhole # \$29M__048MH

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Location View



cover pic



defect 3



offset 2.0

Top View



Misc



debris between rungs

Defect 5



infiltration frame/lid

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Defect 4



missing mortar and brick

Defect 1



debris on bench

Manhole # S29M 048MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.82 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.88 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole # \$29M__048MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: **8.4** (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 9.60 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: 0 (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound

☐ Possible Illicit Connection